



# PCIF BEARING LIMITED



6006lu Bearing 2D drawings and 3D CAD models

30,000 mm x 55,000 mm x 13,000 mm ntn  
6006lu bearing

Bearing No. 6006lu

Size	30x55x13 mm
Bore Diameter	30,000 mm
Outer Diameter	55,000 mm
Width	13,000 mm
d	30,000 mm
D	55,000 mm
B	13,000 mm
C	13,000 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.12 kg
Dynamic load, C	13.2 kN
Static load, C0	8.3 kN
Fatigue limit load, Cu	0.38 kN
f0	14.8
Nlim (grease)	7,700 rpm
Min operating temperature, Tmin	-25 ° C
Max operating temperature, Tmax	110 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.85 Hz
Characteristic outer ring frequency, BPF0	4.59 Hz
Characteristic inner ring	6.41 Hz



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frequency, BPFI	
da min	35 mm
da max	37 mm
Da max	50 mm
ra max	1 mm
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.111
EAN	4547359546644
Product Group	B00308
Enclosure	1 Seal
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	30MM Bore; 55MM Outside Diameter; 13MM Outer Race Diameter; 1 Seal; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Ball
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	6006LU/2AS
Weight / LBS	0.245
Bore	1.181 Inch   30 Millimeter
Outer Race Width	0.512 Inch   13 Millimeter
Outside Diameter	2.165 Inch   55 Millimeter